

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	42	(398/207).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/16 10:24
L2	207	(398/212).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/16 10:24
L3	67	(398/213).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/16 10:24
L4	307	(398/164).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/16 10:25
L5	2	(optical adj attenuat\$4) and 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:25
L6	10	(optical adj attenuat\$4) and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:31
L7	10	(optical adj attenuat\$4) and 3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:34
L8	9	(optical adj attenuat\$4) and 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:35
L9	3	((optical adj attenuat\$4) or shutter or chopp\$3) and 1	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:37
L10	25	((optical adj attenuat\$4) or shutter or chopp\$3) and 2	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:39
L11	13	((optical adj attenuat\$4) or shutter or chopp\$3) and 3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:39
L12	16	((optical adj attenuat\$4) or shutter or chopp\$3) and 4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:40
L13	2156	((optical adj attenuat\$4) or shutter or chopp\$3) same (fiber or fibre) same (integra\$3 or substrat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:43
L14	340	((optical adj attenuat\$4) or shutter or chopp\$3) same (fiber or fibre) same (integra\$3 or substrat\$3) same (detect\$3 or receiv\$3 or photo-diode or (photo adj diode))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 10:45
L15	75	((optical adj attenuat\$4) or shutter or chopp\$3) with (fiber or fibre) with (integra\$3 or substrat\$3) with (detect\$3 or receiv\$3 or photo-diode or (photo adj diode))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 11:04

## EAST Search History

L16	340	((optical adj attenuat\$4) or shutter or chopp\$3) same (fiber or fibre) same (integra\$3 or substrat\$3) same (detect\$3 or receiv\$3 or photo-diode or (photo adj diode))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 11:09
L17	3	16 and (electro-static or (electro adj static))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 11:05
L18	65	((optical adj attenuat\$4) or shutter or chopp\$3) same (electro-static or (electro adj static))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 11:13
L19	0	(optical adj attenuat\$4) same (electro-static or (electro adj static)) same (fiber or fibre)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 11:14
L20	3	((("20020097977") or ("20020061179") or ("20040136680")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/16 11:59
L21	1	20 and diode	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/16 12:02